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PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: PCT/US02/16792

DATE: 06/11/2002 TIME: 13:14:02

Input Set : A:\555258057W00-seqlist.txt
Output Set: N:\CRF3\06112002\PU16792.raw

```
ENTERED
    .4 <110> APPLICANT: Lynx Therapeutics, Inc.
    6 <120> TITLE OF INVENTION: Sequencing by Proxy
     8 <130> FILE REFERENCE: 555258057W00
    10 <140> CURRENT APPLICATION NUMBER: PCT/US02/16792
   > 11 <141> CURRENT FILING DATE: 2002-05-29
    13 <150> PRIOR APPLICATION NUMBER: US 09/867,201
    14 <151> PRIOR FILING DATE: 2001-05-29
    16 <160> NUMBER OF SEQ ID NOS: 4
     18 <170> SOFTWARE: FastSEQ for Windows Version 4.0
    .20 <210> SEQ ID NO: 1
   ..21 <211> LENGTH: 65
     22 <212> TYPE: DNA
    23 <213> ORGANISM: Artificial Sequence
     25 <220> FEATURE:
     26 <223> OTHER INFORMATION: exemplary tag library
  28 <221> NAME/KEY: misc_feature
     29 <222> LOCATION: (1)...(65)
     30 <223> OTHER INFORMATION: n = A, T, C or G
   > 32 <400> 1
     33 agaattcggg ccttaattaa dddddddddd ddddddddd ddddgggccc gcataagtct
                                                                               60
                                                                               65
     36 <210> SEQ ID NO: 2
     37 <211> LENGTH: 16
     38 <212> TYPE: DNA
     39 <213> ORGANISM: Artificial Sequence
     41 <220> FEATURE:
     42 <223> OTHER INFORMATION: 3' end of exemplary tag sequence
W--> 44 <221> NAME/KEY: misc_feature
     45 <222> LOCATION: (1)...(16)
     46 <223> OTHER INFORMATION: n = A,T,C or G
     48 <400> 2
                                                                               16
     49 nnnggatccg agtgat
     51 <210> SEQ ID NO: 3
     52 <211> LENGTH: 20
     53 <212> TYPE: DNA
     54 <213> ORGANISM: Artificial Sequence
     56 <220> FEATURE:
     57 <223> OTHER INFORMATION: primer
     59 <400> SEQUENCE: 3
                                                                               20
     60 agaattcggg ccttaattaa
     62 <210> SEQ ID NO: 4
     63 <211> LENGTH: 18
```

64 <212> TYPE: DNA

RAW SEQUENCE LISTING

DATE: 06/11/2002 TIME: 13:14:02 PATENT APPLICATION: PCT/US02/16792

Input Set : A:\555258057W00-seqlist.txt Output Set: N:\CRF3\06112002\PU16792.raw

65 <213> ORGANISM: Artificial Sequence

67 <220> FEATURE:

68 <223> OTHER INFORMATION: primer

 W_{-} >/70 <221> NAME/KEY: misc_feature

71 <222> LOCATION: (1)...(18)

72 <223> OTHER INFORMATION: n = A, T, C or G

> 74 <400> 4

W--> 75 nnnnncctag gctcacta

18

RAW SEQUENCE LISTING ERROR SUMMARY PATENT APPLICATION: PCT/US02/16792

DATE: 06/11/2002 TIME: 13:14:03

Input Set : A:\555258057W00-seqlist.txt
Output Set: N:\CRF3\06112002\PU16792.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 63,64,65
Seq#:2; N Pos. 1,2,3
Seq#:4; N Pos. 1,2,3,4,5